

SOIL TESTING LABORATORY
Utah State University UMC 48
Logan, Utah 84322

SOIL TEST REPORT
and
FERTILIZER RECOMMENDATIONS

REC
JUN 19 1980

DIVISION
OIL, GAS & MINING

Name Jim Clark

Street P.O. Box 1321

City, State Moab, UT 84532 ZIP

Date received 6/9/80

Payment received \$ 0

Balance due \$ 8.00

Your USU Extension Agent Verl Matthews

LABORATORY REPORT

Lab. No.	Sample No.	Crop	Soil Texture (Estimated)	Lime	pH	Soluble Salts EC _e	Organic Matter %	Plant Nutrient Index			
								Nitrate ppm N	Phosphorus ppm P	Potassium ppm K	SAR %
S-766	1	revegetation	loamy sand	++	8.0	.1			2.3	46	1.3

ATTENTION GROWERS

These fertilizer recommendations are based on the soil analysis results, the information you supplied on the Description sheet, and on the average growing season for your area. They are guides developed from the best available scientific data, but may require some modification for your specific situation. Consult your Extension Agent for more details.

Remember that a high yield goal can be attained only when proper fertilization is used in combination with crop production management and climatic conditions consistent with that yield goal.

USU POLICY

It is the policy of the USU Soil Testing Laboratory to recommend only those nutrients that offer a reasonable possibility of increasing the yield of your crops, and in those amounts that should be necessary to achieve your yield capability. Ranges of nutrients are sometimes given, to permit some farm operator judgement.

FERTILIZER RECOMMENDATIONS FOR 1980 CROP

Sample No.	Pounds of Nutrient per acre				Special Notes
	Nitrogen (N)	Phosphorus (as P ₂ O ₅)	Potassium (as K ₂ O)	Other	
1	30-50	100	100		3

*See referenced notes on the back of this sheet for explanations and special instructions.

$$P_2O_5 \times .45 = P$$

$$K_2O \times .82 = K$$